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FIG. 1

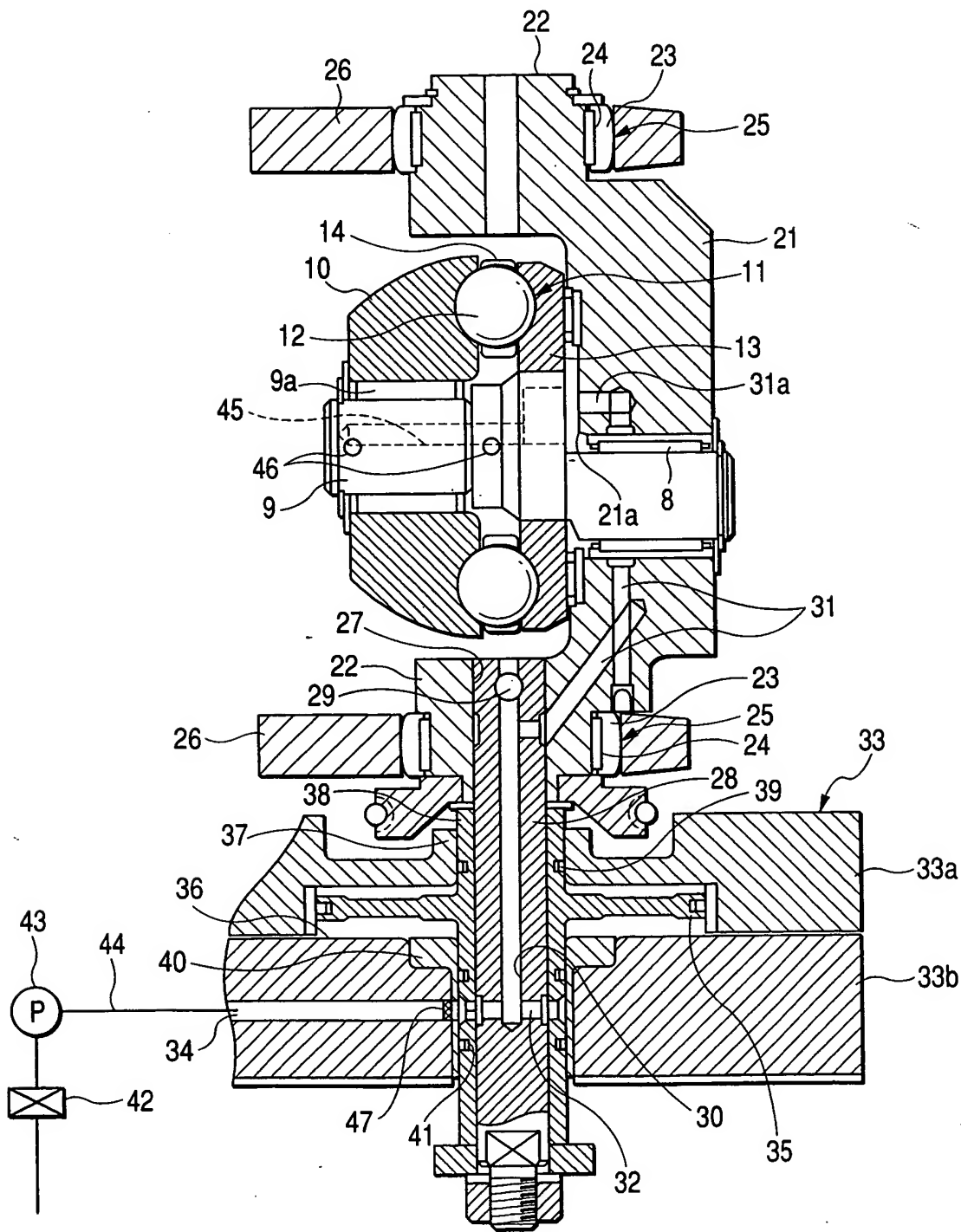


FIG. 2A

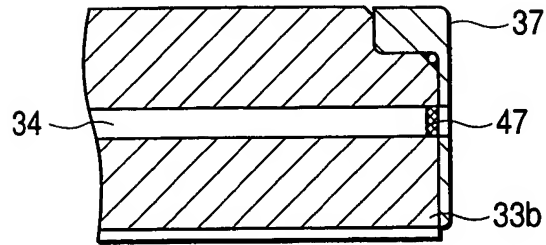


FIG. 2B

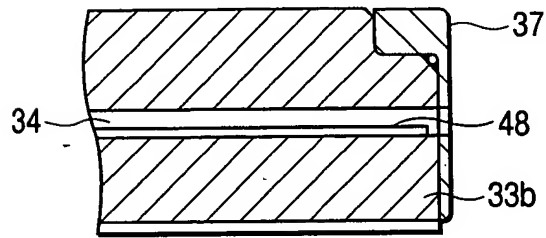
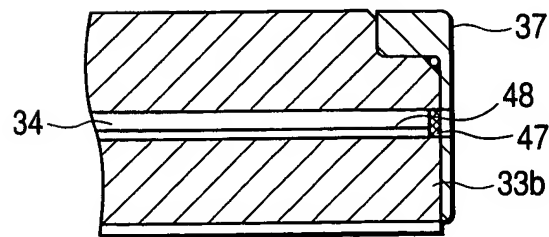


FIG. 2C



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FIG. 3C

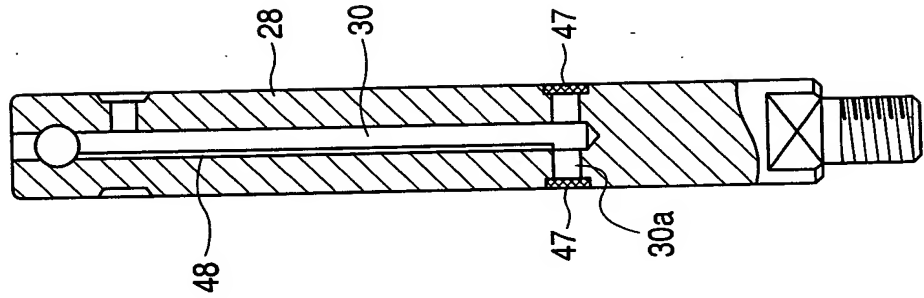


FIG. 3B

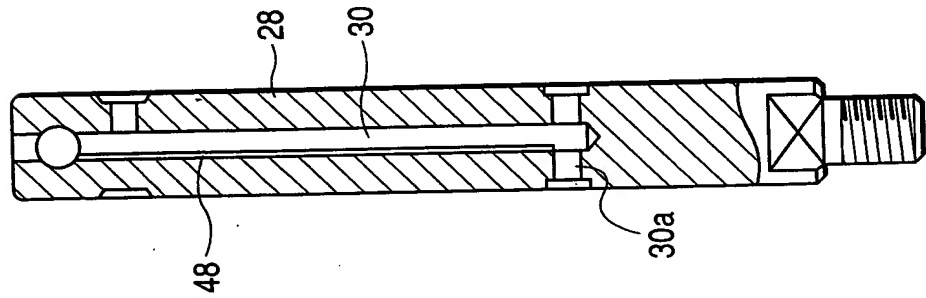
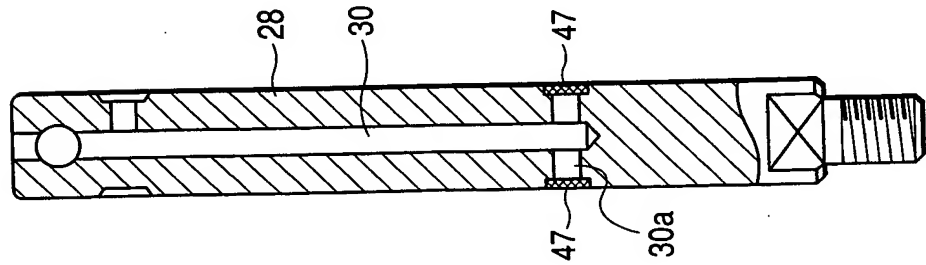


FIG. 3A



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FIG. 4C

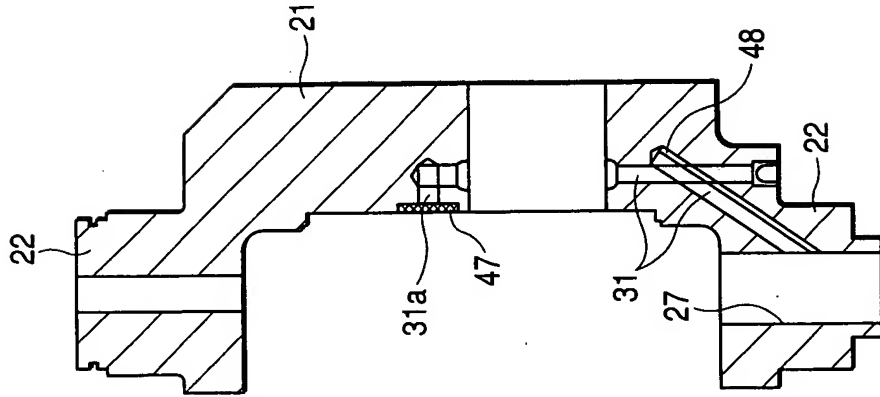


FIG. 4B

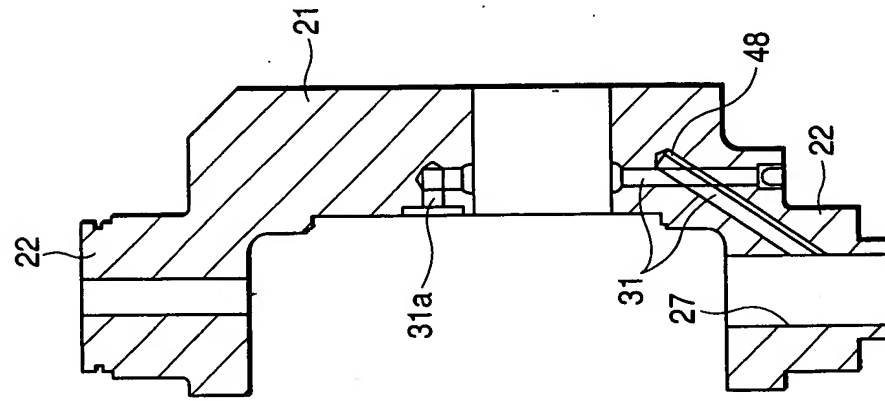
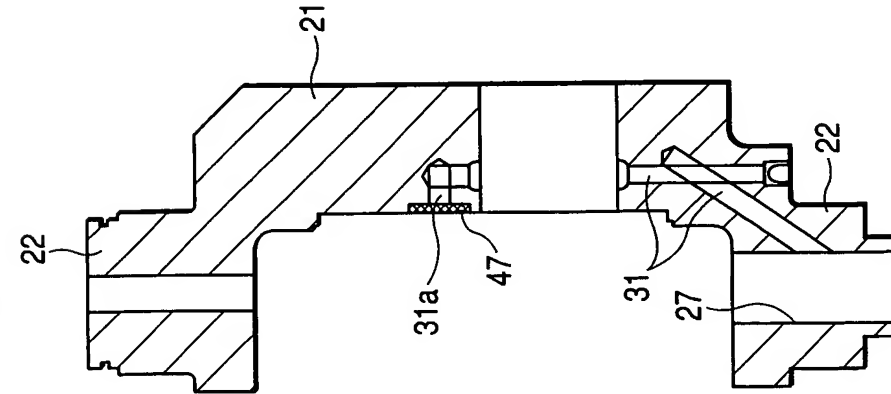


FIG. 4A



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FIG. 5A

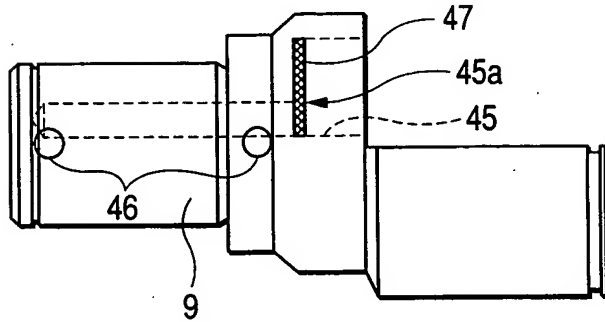


FIG. 5B

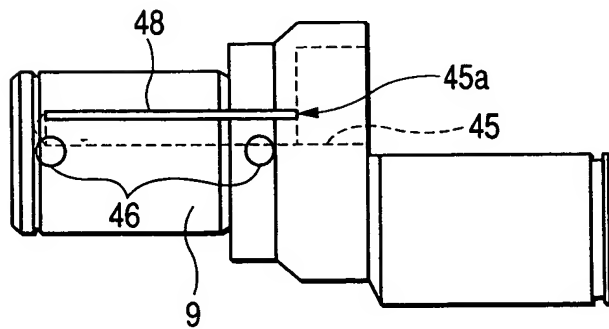


FIG. 5C

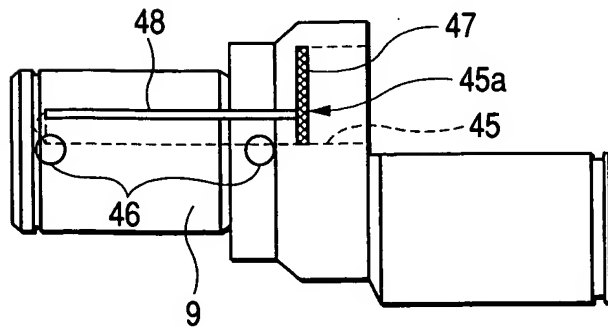
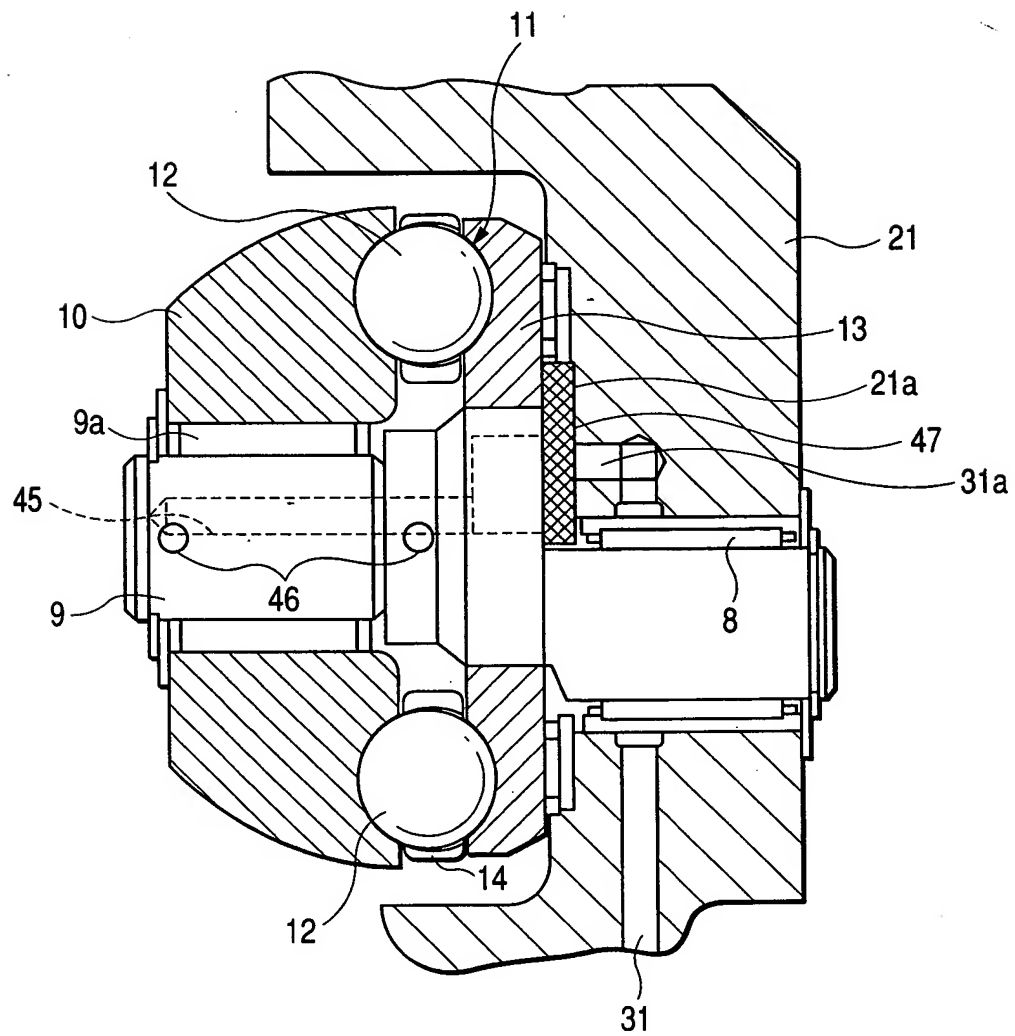


FIG. 6



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FIG. 7A

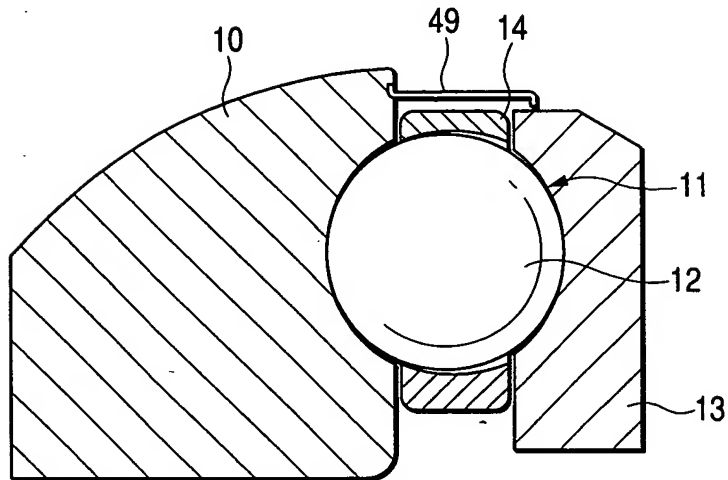


FIG. 7B

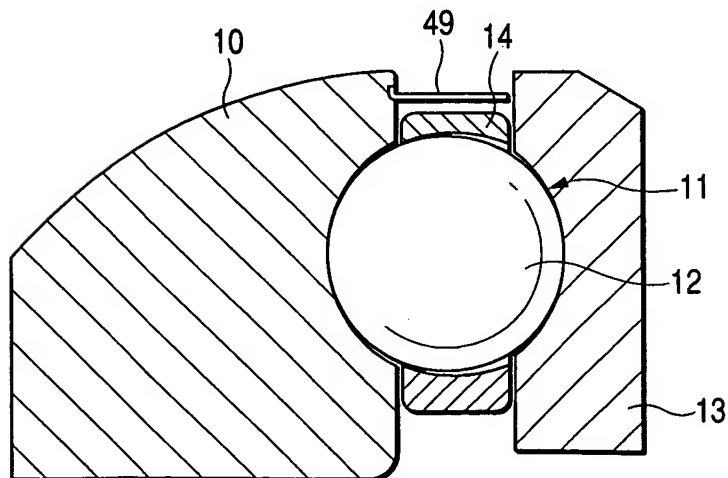
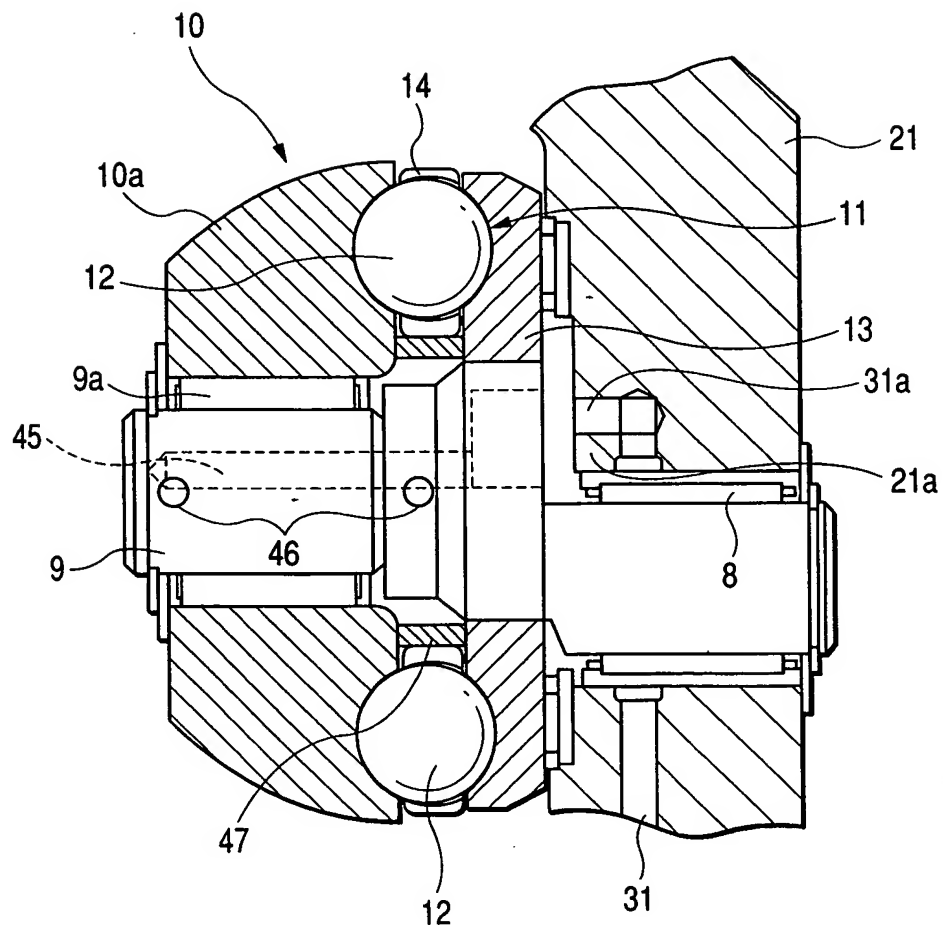


Fig. 1 is a detailed cross-sectional view of a mechanical assembly, likely a valve or pump component. The assembly features a central vertical shaft (22) passing through a housing (21). The shaft is supported by bearings (12, 13) and has a central valve element (8) with a stem (9) and a disc (10). The disc is actuated by a lever (14) and a spring (11). The housing (21) has a flange (23) and a seal (24). The assembly is mounted on a base (33) with a flange (34) and a seal (35). Various other components are labeled with numbers 1 through 47.

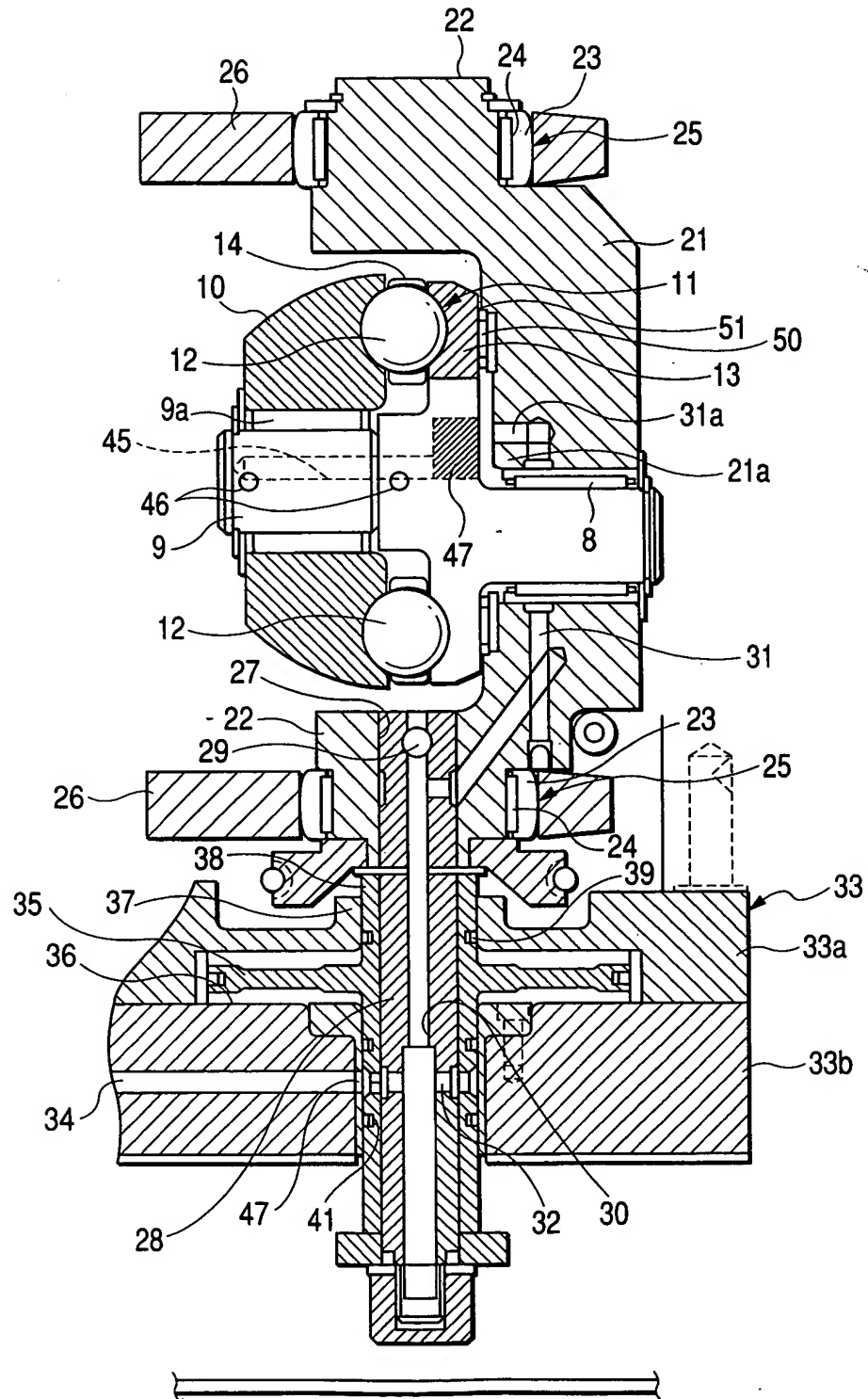
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FIG. 9



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FIG. 10



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FIG. 11

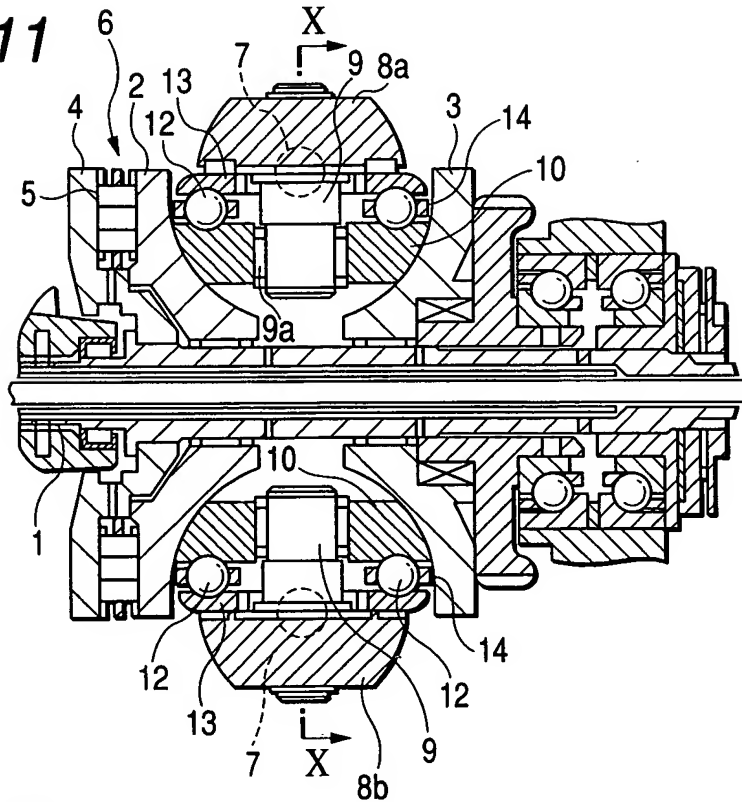
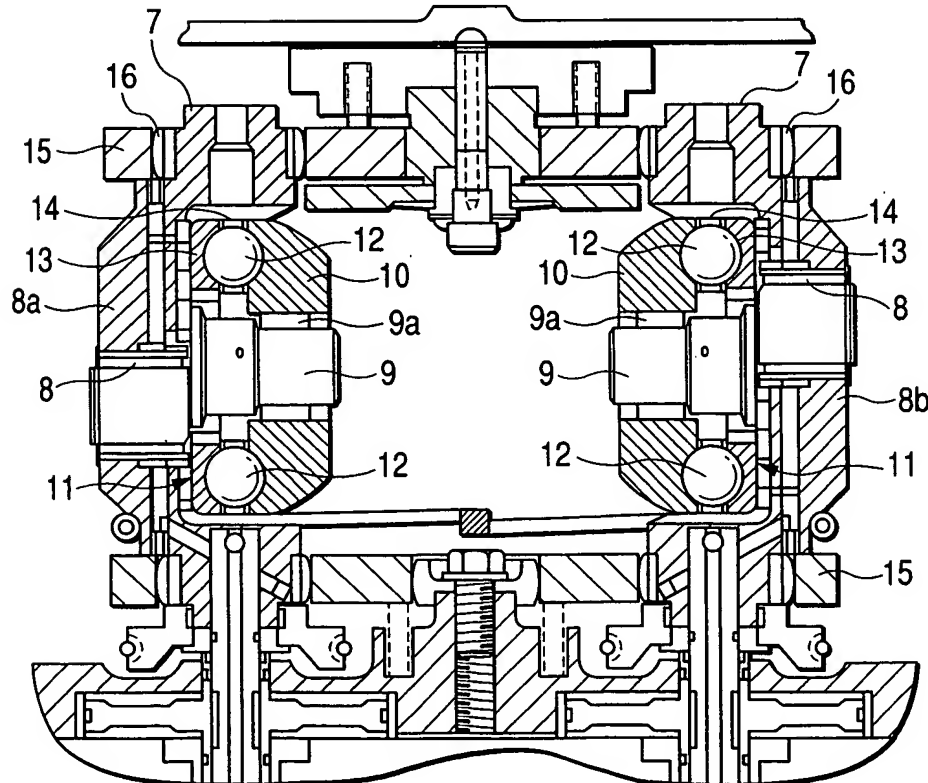


FIG. 12



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FIG. 13

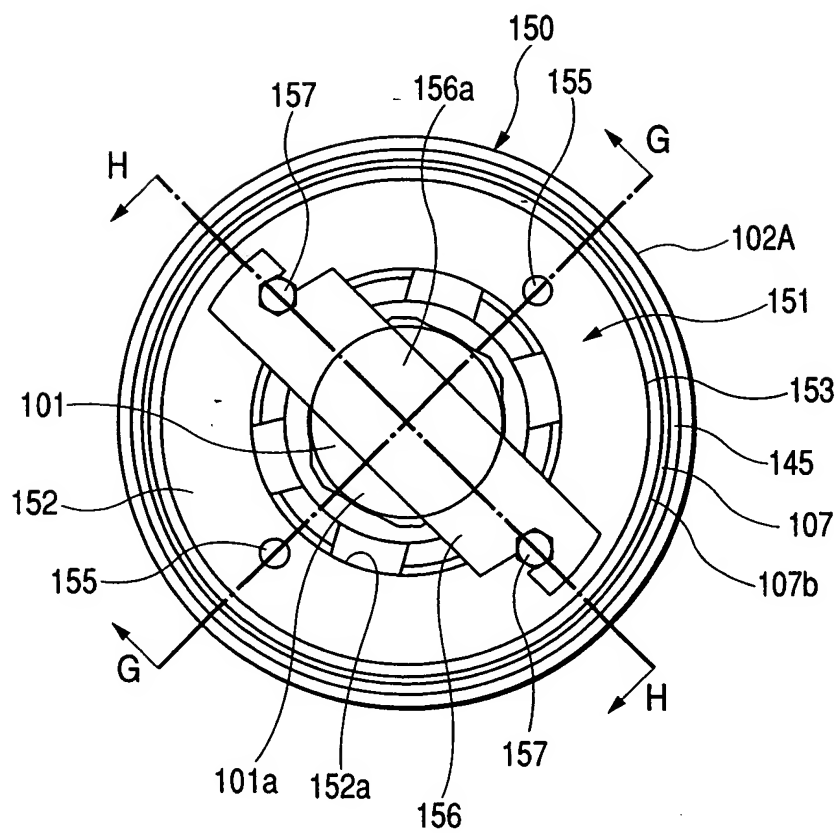


FIG. 14

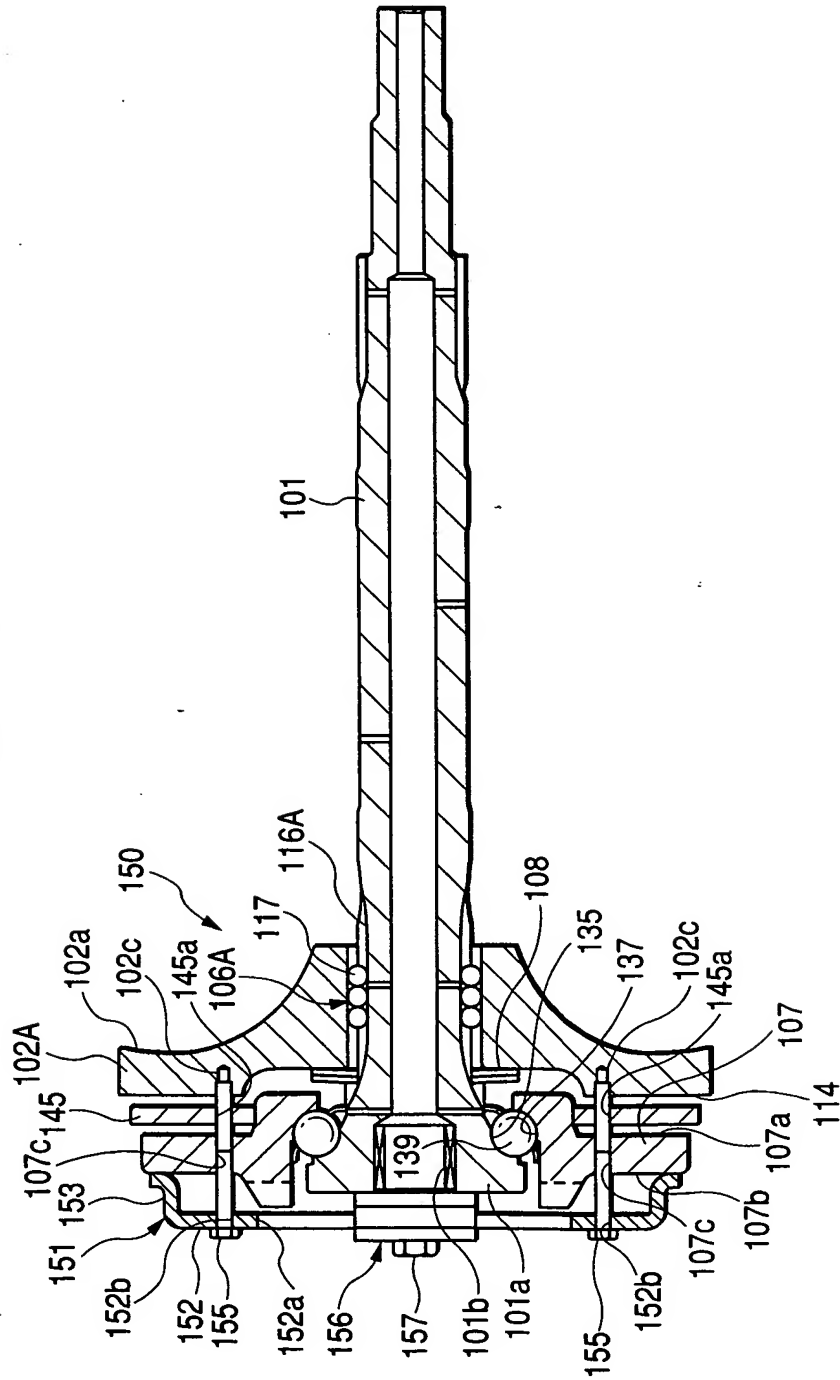
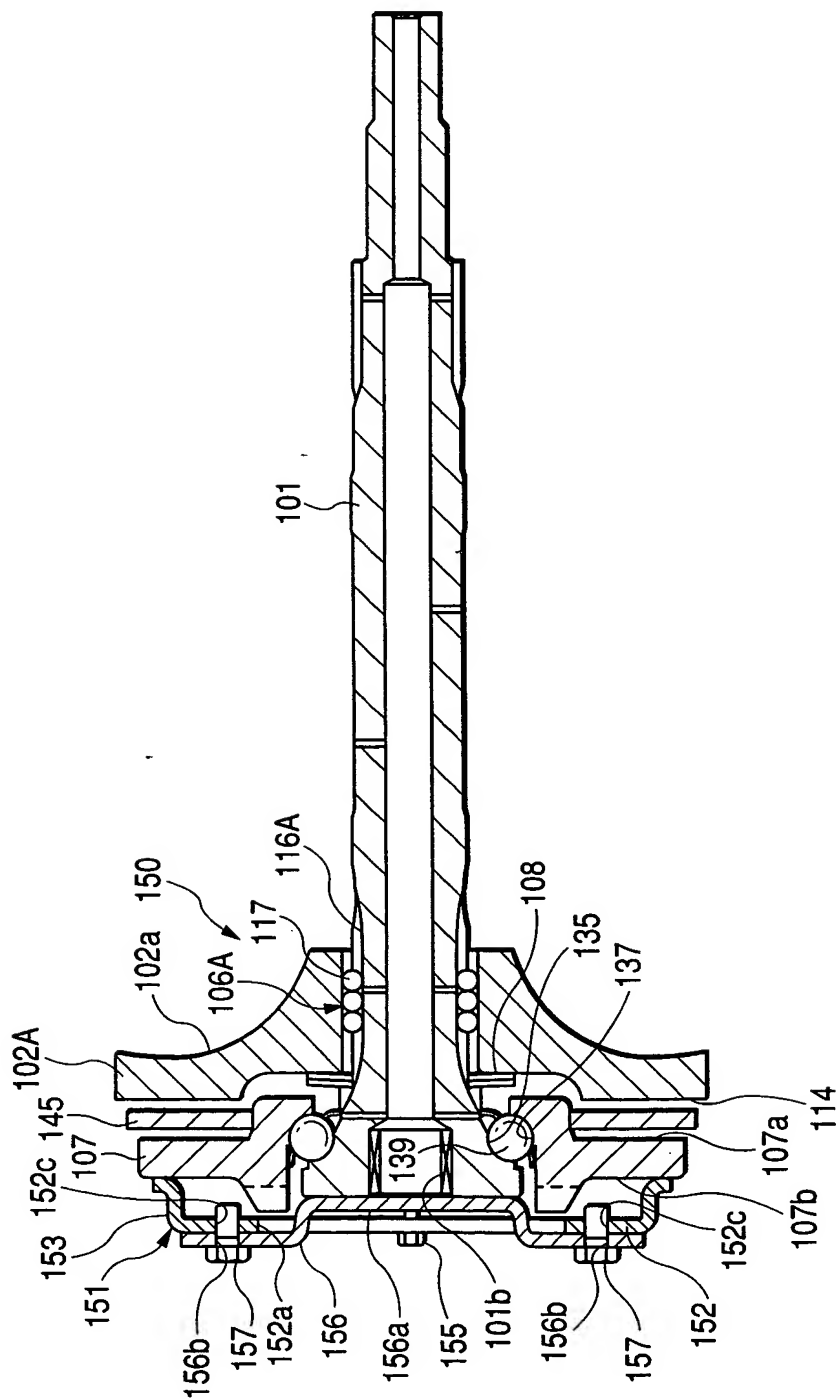


FIG. 15



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FIG. 16

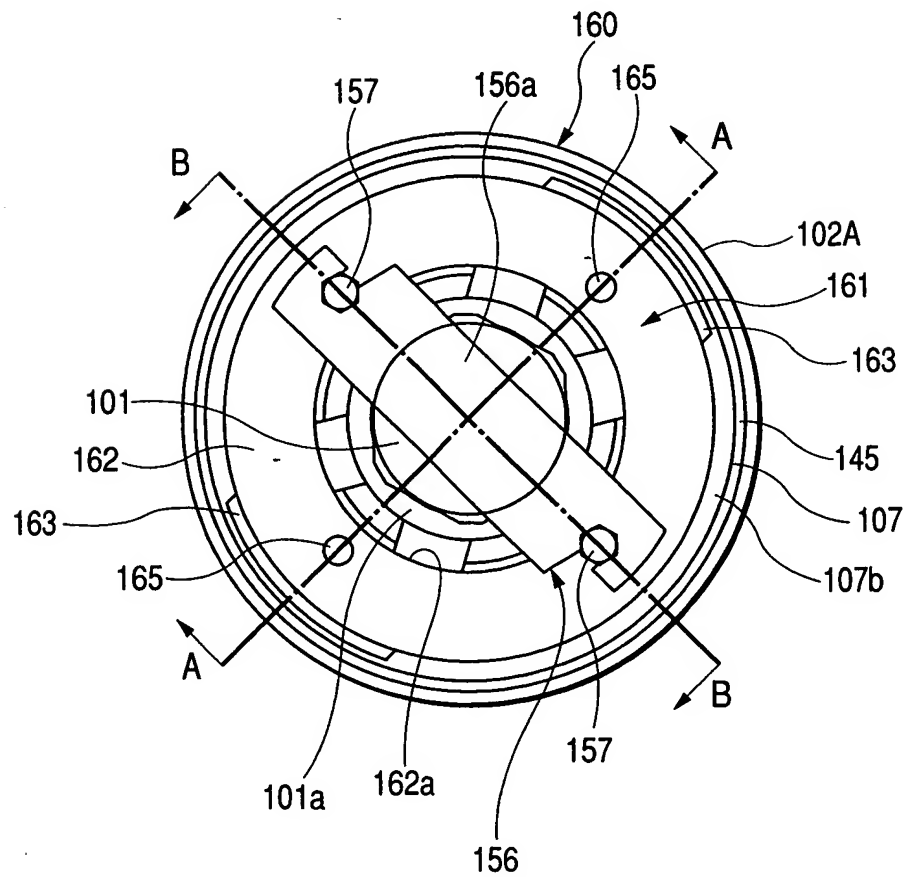
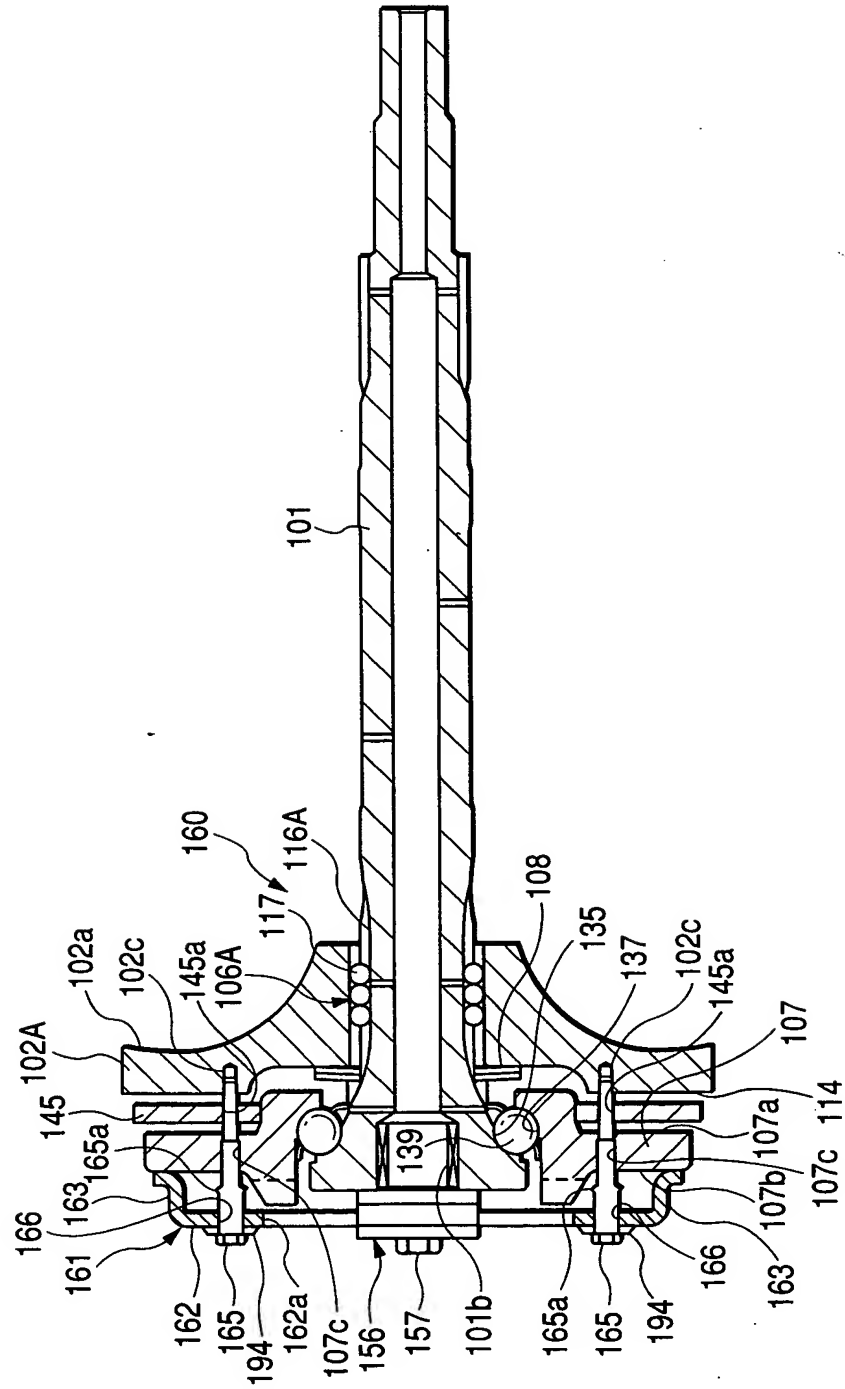


FIG. 17



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FIG. 18

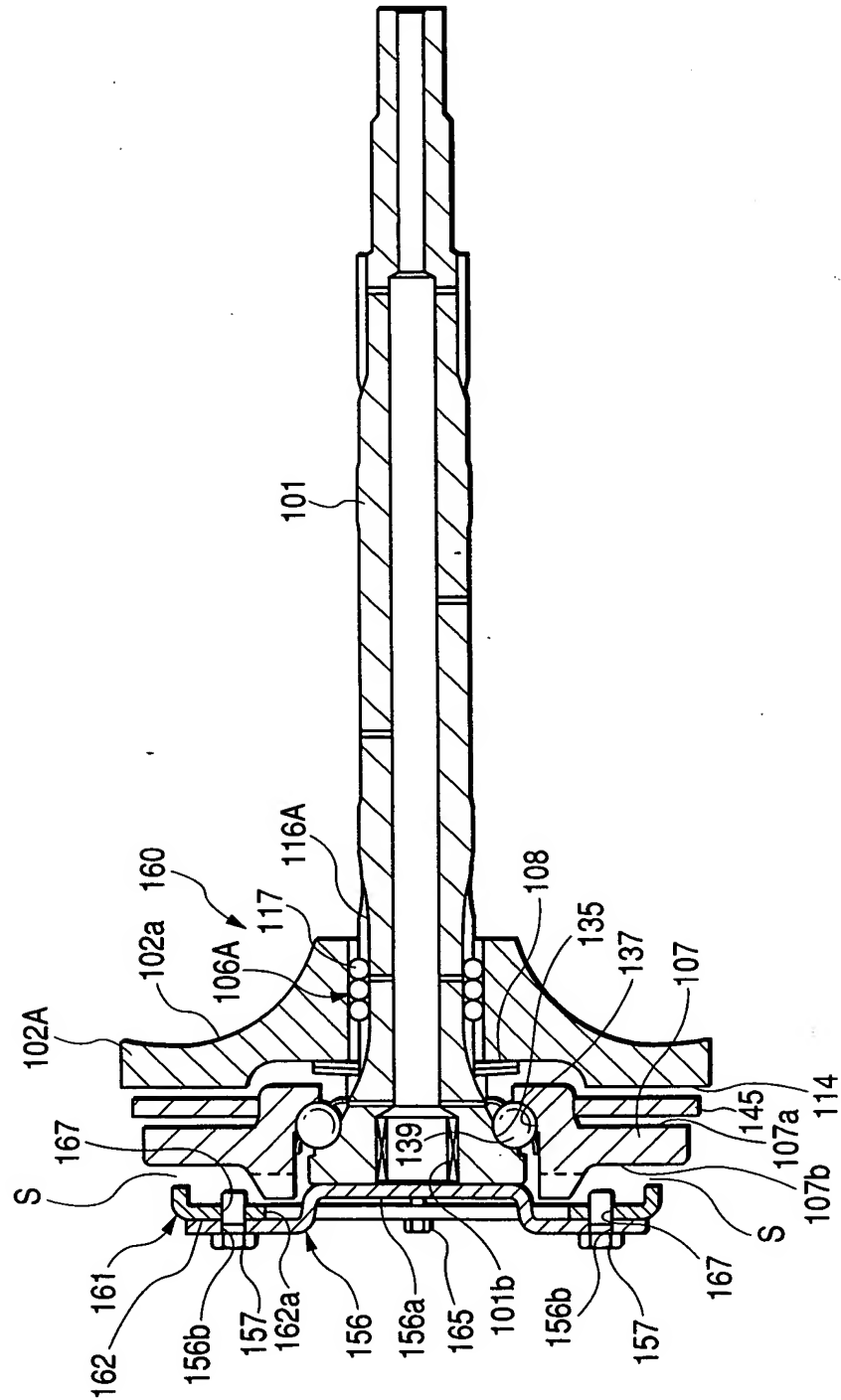


FIG. 19

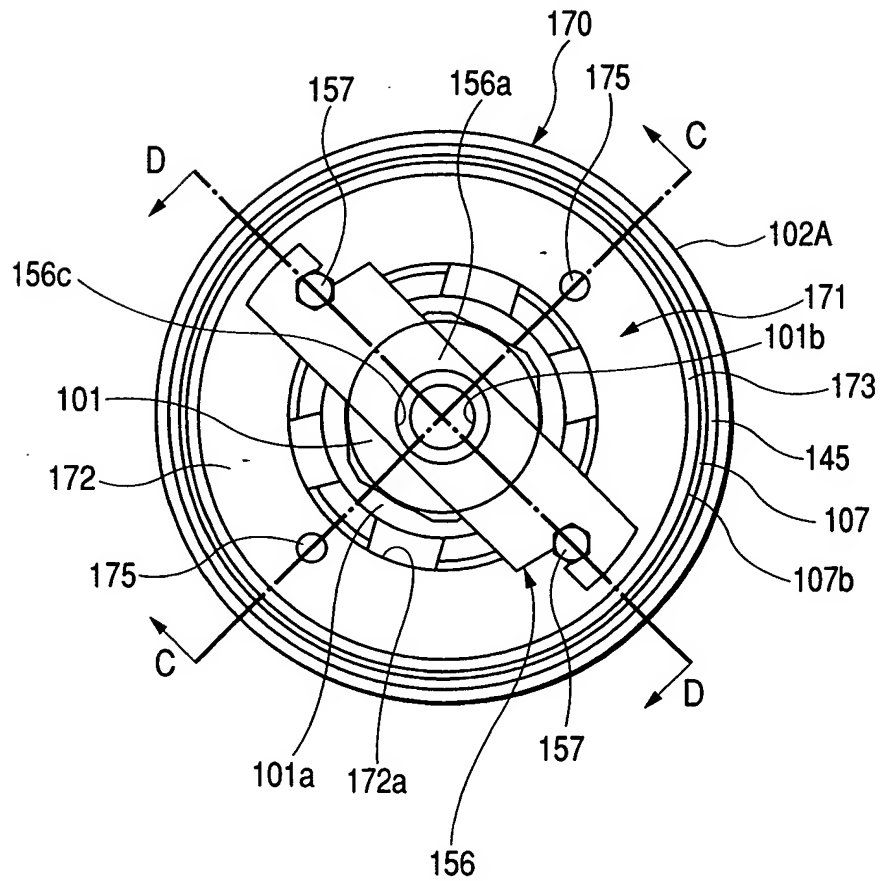


FIG. 20

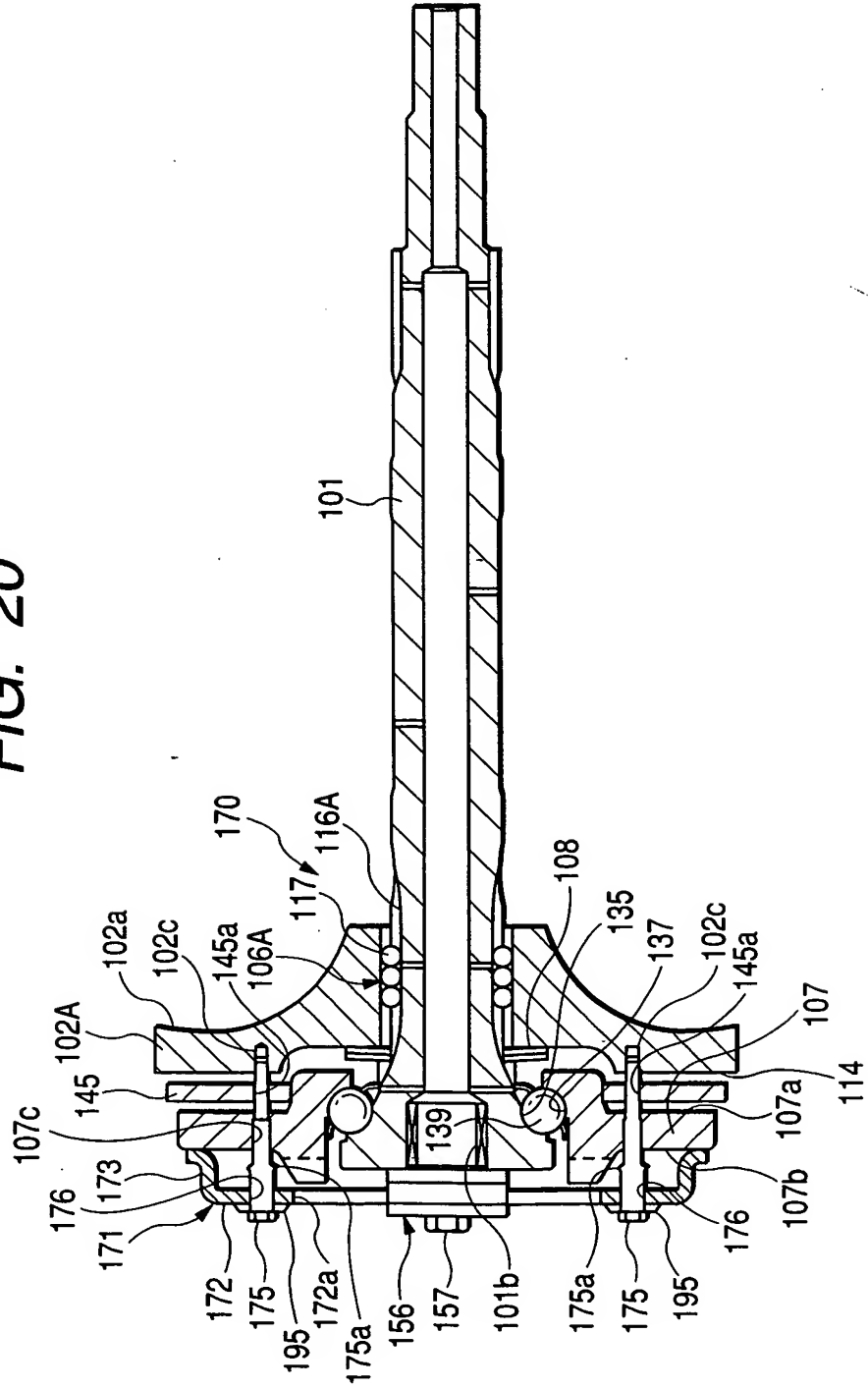


FIG. 21

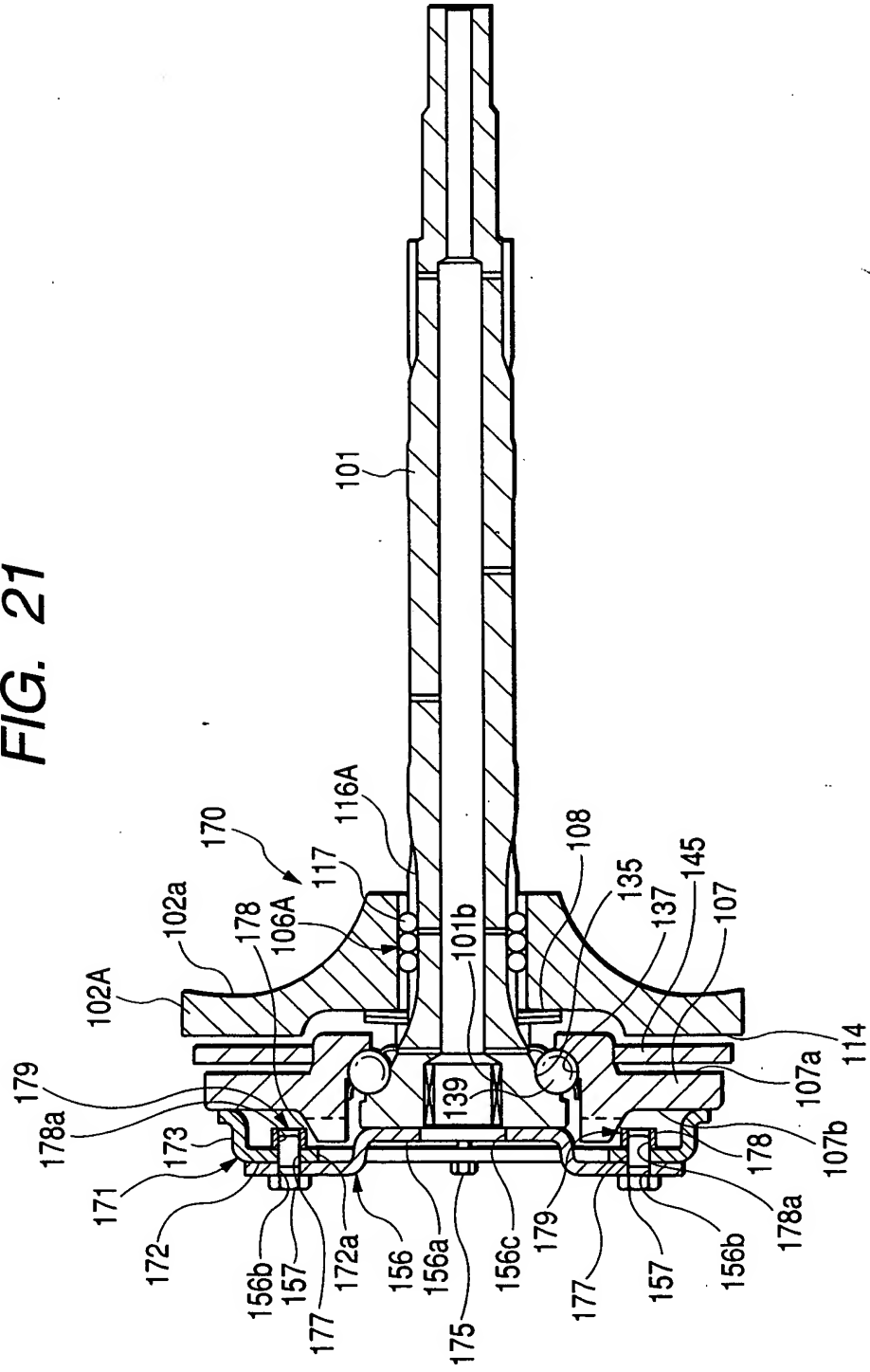


FIG. 22

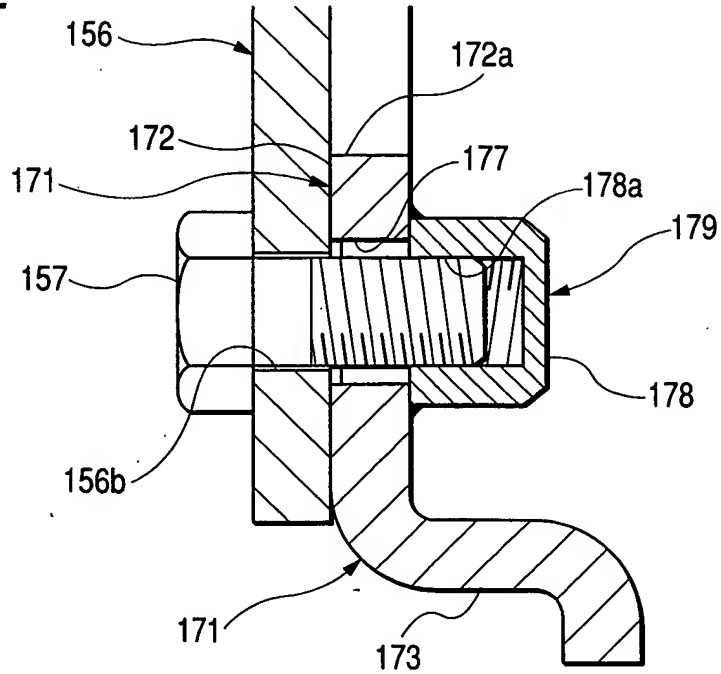
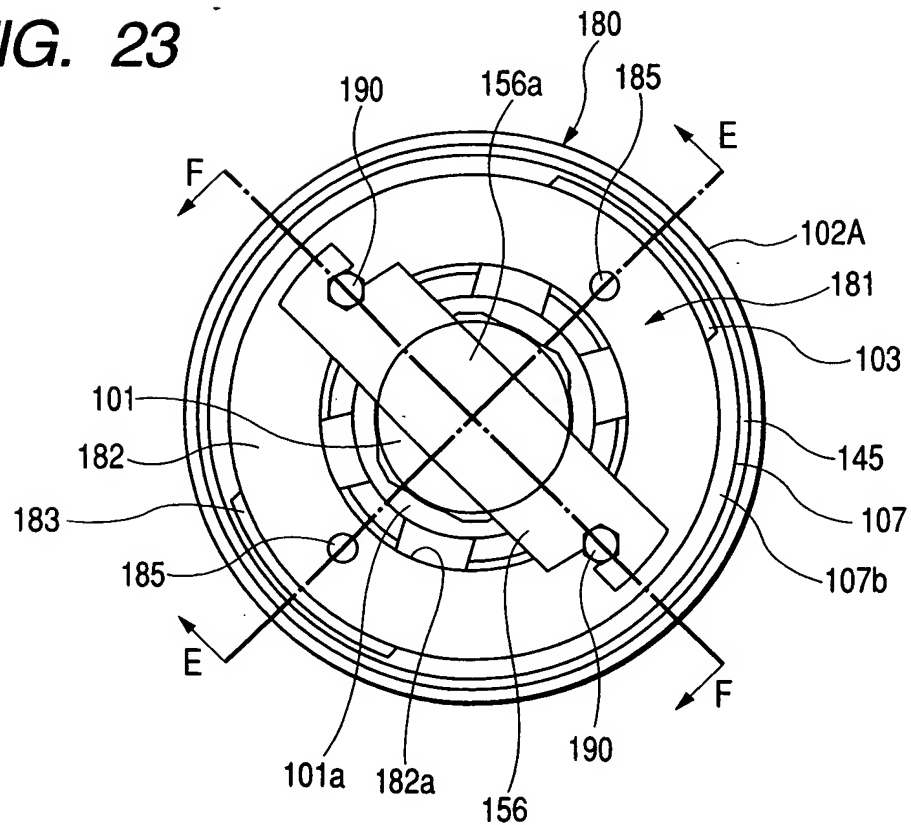


FIG. 23



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FIG. 24

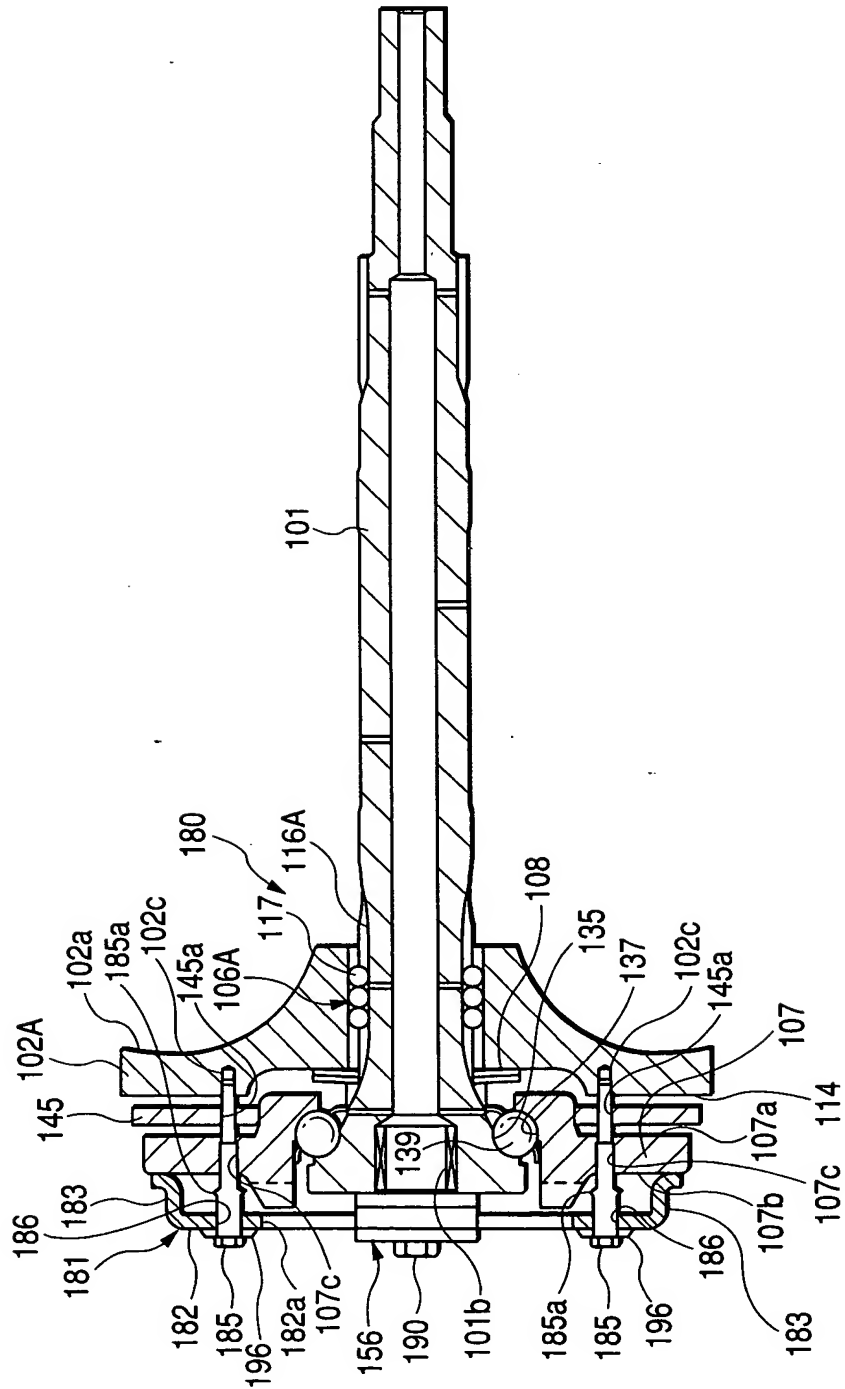


FIG. 25

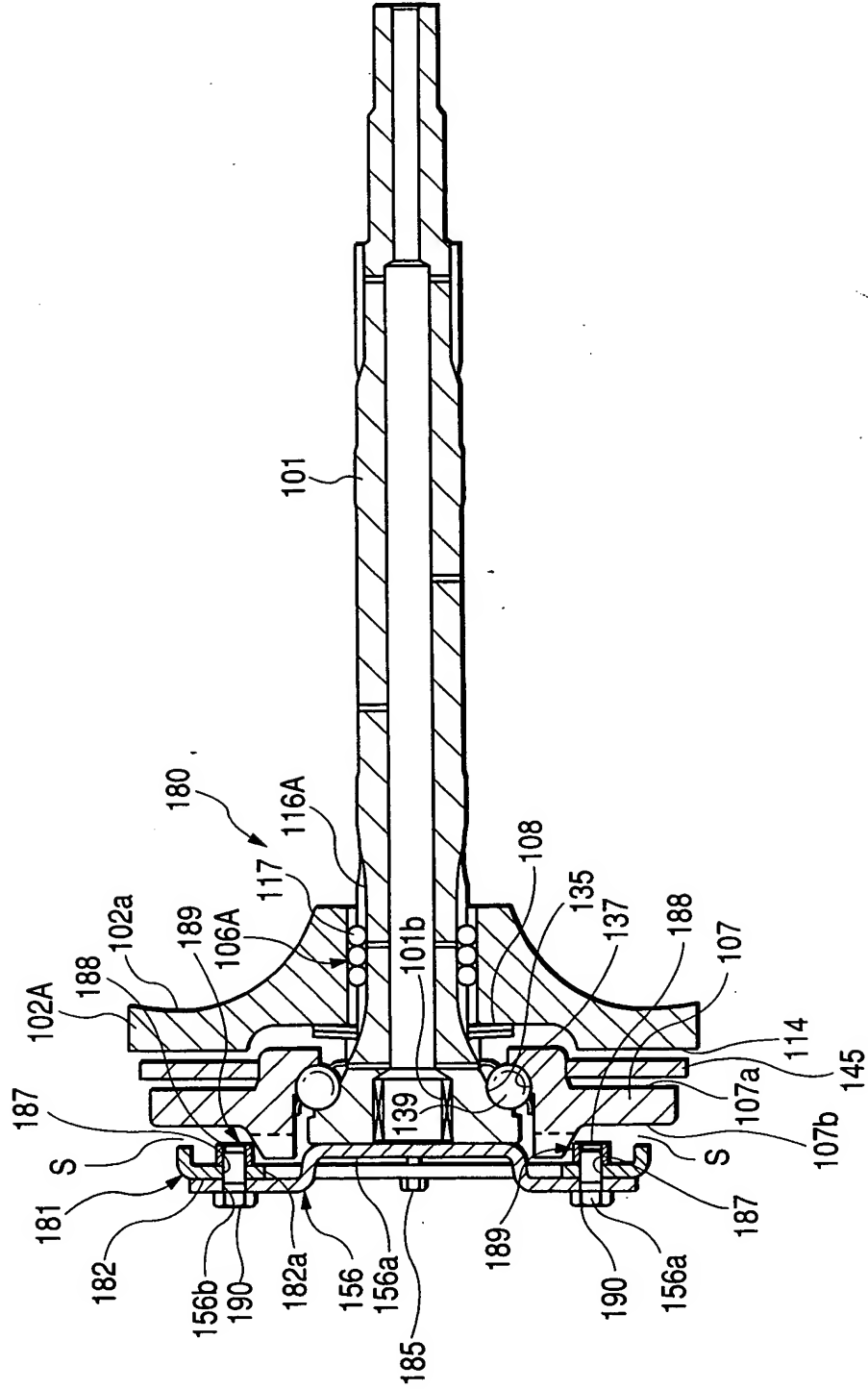


FIG. 26

